NSN 3020-00-920-8578



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-920-8578 **Body Style:** Webbed, offset, solid **Spline Quantity:** 11 both ends **Attachment Method:** Mounting hole Pitch Diameter: 3.2500 inches **Teeth Quantity:** 39 **Bore Style:** Involute spline second end **Spline Pitch Diameter:** 0.6875 inches both ends **Backlash Designation:** Grade c **Hardness Rating:** 35.0 rockwell c and 38.0 rockwell c **Mounting Hole Type And Quantity:** 2 plain axially through body, first end **Outside Diameter:** 3.414 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.171 inches first end **Distance Between Body Face And Recessed Hub End:** 0.300 inches second end **Face Width:** 0.875 inches **Bore Diameter:** 0.750 inches both ends **Hub Style Designator:** 0.938 inches second end

Plain second end

Hub Diameter:

0.938 inches second end

End Length:

0.031 inches first end

Precision Classification:

Quality number 11

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End Diameter:
1.125 inches first end
First Step Length:
0.140 inches first end
First Step Diameter:
1.500 inches first end
Mounting Hole Diameter:
0.125 inches axially through body, first end
Special Features:
Count erbore first end; 0.795 in. Dia, 0.316 in. Deep
Material:
Steel comp 4340
Style Designator:
One protruding hub, one recessed hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300